CLAIMS

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- 1. Use of dimerdiol (meth)acrylates with a degree of esterification of at least 50% as flatting agents for self-curing or radiation-curing coating systems, such as paints, coating compositions and the like.
- 5 2. Coating systems containing dimerdiol (meth)acrylates with a degree of esterification of at least 50%.
 - 3. Process for the production of coatings, characterized in that additives of the dimerdiol (meth)acrylate type with a degree of esterification of at least 50% are added to standard self-curing or radiation-curing coating systems, such as paints, coating compositions and the like, and the coating systems are then cured.
 - 4. Process as claimed in claim 3, characterized in that the dimerdiol (meth)acrylates are added to the coating systems in a quantity of 1 to 25% by weight, based on the coating system as a whole.
- 15 5. A process as claimed in claim 3 or 4, characterized in that other typical flatting agents are also added to the coating systems.